

Express Mail No. EL 828015276 US

Docket No. 22645-7201

Inventors: James M. Kates

Appln. No.: New Application Filing Date: Herewith

Title:

SPECTRAL ENHANCEMENT USING DIGITAL FREQUENCY WARPING

UTILITY PATENT APPLICATION & FEE TRANSMITTAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(for nonprovisional applications under 37 CFR § 1.53(b))

CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 CFR § 1.10

I, Pam Pascual, hereby certify that this paper and all enclosures are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR § 1.10 on March 1, 2002 Express Mail Label No. EL828015276US and is addressed to the Commissioner for Patents, Washington, D.C., 20231.

Signature of Person Mailing

Commissioner for Patents **BOX PATENT APPLICATION**

Washington, D.C. 20231

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#5.

	Transmitted herewith for filing in connection with the above-identified patent application are the following:						
I.	Elements of the Application						
⊠ A	[1] [31] [12] [1] [7]	page(s) of Cover Sheet page(s) of Specification page(s) of Claims (claims) page(s) of Abstract sheets of Drawings [] Formal [X] Informal					
	eclaration [2] page(s) [X]Unexecuted [] Executed eletion of Inventors: [] page(s) of sign	[] Copy from prior application (37CFR § 1.63(d)) ed statement deleting inventor(s) (37CFR§ 1.63(d) & 1.33(b))					
\square R	Request and Certification Under 35U.S.C. 122(b)(2)(B)(i)						
Nucleotide and/or Amino Acid Sequence Submission: [] page(s) of Sequence Listing (paper copy) [] disk(s) containing Sequence Listing (computer readable copy) [] page(s) of Statement Under 37 CFR 1.821(f) Microfiche Computer Program Appendix							
II.	Claim for U.S. Priority						
TI of	This application is a Continuation Divisional Continuation-in-Part of Prior Application No. 10/008,268 filed November 13, 2001, (35 USC §120)						
Tł No	This application claims the benefit under 35 U.S.C. §119(e) of United States Application Serial No. 60/310,871 filed August 8, 2001. (Provisional Application)						
Th	The entire disclosure of the prior application referenced above, is considered as being part of the application filed herewith and is herein incorporated by reference in its entirety.						
III.	Claim for Foreign Priority						
— fil	ais application claims the benefit under 35 ed rtified Copy of Priority Document [] pa	USC §119 of Prior Application No					
	English Translation of Priority Document [] page(s)						



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IV. Accompanying Documents									
Assignment Papers [] page(s) of Recordation Cover Sheet[] page(s) of Assignment									
Applicant(s) claims Small Entity Under 37 CFR § 1.27 [] Verified Small Entity Statement was previously filed in Prior Application No									
Information Disclosure Statement [1] page(s) of PTO-1449 [12] copies of IDS References									
A Preliminary Ame	A Preliminary Amendment [] page(s)								
A copy of a Petition	n for Extension of Tim	e (_ mos.) filed sim	nultaneously in Prior	Application No					
A copy of a Submission of Processing & Retention Fee (37 CFR § 1.78(a)(1) which is being filed simultaneously in Prior Application No.									
Other	Other(specify)								
Return Receipt Pos	tcard (MPEP 503) (Sh	ould be specifically	v itemized)						
V. Fee Calculation									
The following	fees are submitted:	•		CALCULATIONS					
			OTHER THAN SMALL ENTITY	SMALL ENTITY					
BASIC NATIONAL F	ILING FEE		\$ 740.00	\$ 370.00	\$740.00				
EXTRA CLAIMS FEE									
CLAIMS	# FILED	# EXTRA	RATE	RATE					
Total Claims	55-20 =	35	× \$18.00	×\$ 9.00	\$630.00				
Independent claims 6- 3 =		3	× \$84.00	× \$42.00	\$252.00				
MULTIPLE DEPEND	MULTIPLE DEPENDENT CLAIM(S)								
☐ Yes ☐ No			\$280.00	\$140.00	\$0.00				
Fee for recordation of th	e enclosed assignment	(37 CFR 1.21(h), 3	3.28, 3.31).						
			_ (Numbers of App	olications) × \$40.00	\$0.00				
OTHER FEES	OTHER FEES (specify)								
	\$1,622.00								
a A check in the									
<u> </u>	a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge Deposit Account No.:50-1193, Docket No. 22645-7201, in the amount of \$1,622.00 to cover the above								
fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No. 50-1193, Docket No 22645-7021									
A duplicate copy of this sheet is enclosed SEND ALL CORRESPONDENCE TO:									
SEND ALL CORRESPONDENCE TO:									
David G. Beck	TE								
McCutchen, Doyle, Brown & Enersen, LLP Three Embarcadero Center, 28th Floor									
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